

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	36	"5289476"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 07:04
L4	7	preamble same call adj2 type same (identif\$4 or identification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:49
L5	2010	375/346.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:49
L6	280	preamble with generat\$3 and (FSK or frequency adj2 shift\$3 adj2 keying) and transmi\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:52
L7	4	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:52
L8	393	preamble with generat\$3 and pilot and transmi\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:52
L9	347	8 not 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:52
L10	4	5 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:53
L11	1257	wireless and preamble with generat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:53
L12	7	5 and L11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:53

## EAST Search History

S3	3121	preamble with generat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:03
S4	712	wireless and preamble with generat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:03
S5	32	wireless and preamble with generat\$3 with know\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:04
S8	21	wireless and preamble with generat\$3 with know\$3 and identif\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:13
S10	9	preamble near generat\$3 with know\$3 and identif\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:57
S11	1	"4606040".PN.	USPAT; USOCR	OR	ON	2005/07/08 12:42
S12	1	"4454604".PN.	USPAT; USOCR	OR	ON	2005/07/08 12:43
S13	1	"4351064".PN.	USPAT; USOCR	OR	ON	2005/07/08 12:43
S14	1	"3730998".PN.	USPAT; USOCR	OR	ON	2005/07/08 12:45
S16	1	preamble adj1 generat\$3 and continuous\$2phase with (FSK or frequency adj2 shift\$3 adj2 keying)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:59
S17	51	preamble adj1 generat\$3 and (FSK or frequency adj2 shift\$3 adj2 keying)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:54
S18	5	preamble adj1 generat\$3 and continu\$5 with phase with (FSK or frequency adj2 shift\$3 adj2 keying)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:51
S20	1	preamble adj1 generat\$3 and preamble with waveform and (continu\$5 with phase with (FSK or frequency adj2 shift\$3 adj2 keying) or MSK)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 14:16

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S22	18	preamble adj1 generat\$3 and preamble adj1 waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:09
S23	14	preamble adj1 generat\$3 and preamble adj1 waveform with (different or known or many or plurality or more)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:09
S24	3	"5267264" and preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:16
S28	3	preamble adj1 generat\$3 and (continu\$5 with phase with (FSK or frequency adj2 shift\$3 adj2 keying) or MSK) with (benefit\$4 or advantag\$3 or improv\$4 or reduc\$3 or interference or noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 14:18
S29	1	10/803,325	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:42
S31	39	((Carsello with Stephen) or (Rainbolt with Bradley))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:43
S32	9	(Carsello with Stephen or Rainbolt with Bradley) and preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:43
S33	1	preamble adj1 generat\$3 and preamble with waveform and continu\$5 with phase with (FSK or frequency adj2 shift\$3 adj2 keying)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:46
S34	2	preamble with call adj2 type with (identif\$3 or identification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 10:24
S35	3	preamble same call adj2 type with (identif\$3 or identification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 07:31

## EAST Search History

S40	23	preamble and call adj2 type and (identif\$4 or identification) adj2 receiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:37
S41	137	preamble and call adj2 type and (identif\$4 or identification) and receiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:37
S42	29	preamble adj1 generat\$3 and (FSK or frequency adj2 shift\$3 adj2 keying) with frequenc\$3 with (toggl\$3 or switch\$3 or cycl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:55
S43	0	preamble adj1 generat\$3 and continu\$5 with phase with (FSK or frequency adj2 shift\$3 adj2 keying) with frequenc\$3 with (toggl\$3 or switch\$3 or cycl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:56
S45	5	preamble adj1 generat\$3 and continu\$5 with phase with (FSK or frequency adj2 shift\$3 adj2 keying) same frequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:26
S46	1	preamble adj1 waveform with correlat\$3 with transmitted same receiv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:18
S47	3	preamble adj1 waveform with correlat\$3 with receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:17
S48	251	preamble with correlat\$3 with receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:17
S49	102	preamble with correlat\$3 with transmitted same receiv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:18
S50	23	preamble with correlat\$3 with transmitted with receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:38

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S51	3	STOR\$3 WITH preamble with correlat\$3 with transmitted with receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:51
S56	2	(stor\$3 or transmitted) with preamble with (correlat\$3 or match\$3 adj2 filter\$3) same ratio with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:57
S57	2	(stor\$3 or transmitted) with preamble same (correlat\$3 or match\$3 adj2 filter\$3) same ratio with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:58
S58	3	(stor\$3 or transmitted) with preamble same (correlat\$3 or match\$3 adj2 filter\$3) same ratio same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:59
S59	9	(stor\$3 or transmitted) same preamble same (correlat\$3 or match\$3 adj2 filter\$3) same ratio same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:59
S60	3	preamble with generat\$3 same continu\$5 with phase with (FSK or frequency adj2 shift\$3 adj2 keying) same frequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:26
S61	58	preamble adj1 generat\$3 and preamble with waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 17:13
S62	1	preamble with waveform with togg\$3 same duty adj3 cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:49
S63	1	preamble with waveform and togg\$3 same duty adj3 cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:50
S64	8	preamble and togg\$3 same duty adj3 cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:50

## EAST Search History

S65	2	preamble same togg!\$3 same duty adj3 cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:52
S66	1	preamble with waveform and togg!\$3 same duty adj3 cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:53
S67	5	preamble with waveform and togg!\$3 and duty adj3 cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:56
S68	2	preamble with waveform same togg!\$3 same frequenc\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 07:04